

ArcGIS Desktop I : Getting Started with GIS (Version 10.1)

Location: 933 Mobile Dr. - Public Works Training Room

Date: Tuesday, April 8, 2014 (All day) - Wednesday, April 9, 2014 (All day)

Start & End Time: 8:30am - 4:30pm

All Day Event: No

This course teaches the fundamental concepts and basic functions of a GIS, the properties of GIS maps, and the structure of a GIS database. In course exercises, you will develop basic software skills by working with ArcGIS Desktop tools to visualize geographic data, create maps, query a GIS database, and analyze data using common analysis tools.

Who Should Attend:

- Individuals who do not have any prior GIS education or workplace experience with GIS.
- Managers and GIS support staff who infrequently use ArcGIS and need to understand how GIS fits into their organization.

Goals

After completing this course, you will be able to:

- Understand what GIS is, what it can do, and how others are using it.
- See how your organization can benefit from a GIS.
- Create a basic GIS map.
- Work with different types of geographic data.
- Access information about geographic datasets and features.
- Apply a systematic approach to analyzing data in order to find patterns and relationships.

Prerequisites:

Knowledge of Windows-based software for basic file management and browsing is required.

Costs:

Training is available at the City of Longview or at your offices. Holding training in your offices saves your company resources. The fees for ArcGIS Desktop I® are \$450 per day per student or \$9000 for a class of twelve students. These fees are substantially less than they are regularly priced.

[Click for more information.](#) [1]

- [Other](#) [2]
- [Educational](#) [3]

Source URL:

ArcGIS Desktop I : Getting Started with GIS (Version 10.1)

Published on City of Longview (<http://longviewtexas.gov>)

<http://longviewtexas.gov/event/2014/04/08/arcgis-desktop-i-getting-started-gis-version-101>

Links:

[1] <http://gis.longviewtexas.gov/arcgis-desktop-i-getting-started-gis-version-10>

[2] <http://longviewtexas.gov/category/departments/other>

[3] <http://longviewtexas.gov/category/event-types/educational>